

- On September 17, 2021, EPA continued Stationary Air Monitoring (for PM_{2.5}) co-located with Summa Air Sampling. The Stationary Air Monitors and the Summa Air Samplers are stationed at 8 locations. 1 downwind and 1 upwind of each facility (Marathon, Denka, and Shell-Norco). 1 each at Irish Channel and Port Fourchon. PM_{2.5} readings have all been below 24-hr NAAQS comparison value of 35 ug/m³.

PM2.5 readings for 9/17/2021 (0000 – 2400)		
Location	24-hr Time Weighted Avg (ug/m³)	Maximum Detection (ug/m³)
Denka DW	2.84	4.40
Denka UW	3.22	5.10
Irish Channel	4.58	7.10
Marathon DW	5.41	19.60
Marathon UW	3.83	5.60
Norco DW	5.19	10.50
Norco UW	3.34	5.40
Port Fourchon	3.48	5.00

- As of 1:00 pm on September 18, 2021, EPA has received a total of 216 National Response Center (NRC) reports with 62 in EPA's Area of Responsibility (AOR) related to Hurricane Ida, of these 21 are air releases. None have required EPA response actions beyond assessments by the Phone Duty Officer.